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Pan		4,432,136	02/21/1984	TAYLO	TAYLOR					
12		4,461,078	07/24/1984	CARRI	RREKER		<u> </u>			
12		4,989,328	02/05/1991	sokoi	OFF _				· .	
n		6,052,905	04/25/2000	BRANC	CHINELLI ET AL	••••				
12		6,581,290	06/24/2003	FISHE	L					
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,			<u>'</u>	FOREIG	N PATENT DOCUMENTS					
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of

Complete if Known					
Application Number	10/257,715				
Filing Date	October 16, 2002				
First Named Inventor	Kasuhiro Asayama, et al.				
Group Art Unit	3746				
Examiner Name	Emmanuel Sayoc				
Attorney Docket Number	960-130				

U.S. PATENT DOCUMENTS							
Examiner Initials *		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passage or Relevant Figures Appear		
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		FOREIGN	PATENT DO	CUMENTS		
Examiner Initials*		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	Τ°
	Cite No.1	Country Code ³ – Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	
		FR 2 640 324	6/15/1990	Ferrucci		
		OE 306 442	4/10/1973	Pischinger		
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